	Hits
touchpad or "touch pad" "touch screen"	10538 touchpa
capacitive	68790 capacit
dual-CPU or dual-processor or dual-controller	131 dual-CF or dual

Type	# 1	Hits	Search Text	DBs	Time Stamp
BRS	17	. 13	345/\$ and 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:05
BRS	L 5	42330	(color or colour) near (change or vary)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:06
BRS	L6	563	(identical near processors) or (identical near CPUs)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:08

S

	Туре	1 #	Hits	Search Text	SEC	Time Stamp
۲	BRS	L7	689	3 or 6	USPAT; US-PGP UB; UB; JPO; JPO; DERWEN T; IBM	2002/01/13 16:08
ω	BRS	L 8	5378	flat near display	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:08
م	BRS	F 6 7	1	7 and 8	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:09

	Type	#	Hits	Search Text	DBs	Time Stamp
10	BRS	L10	5114	(data adj errors) or (hardware adj failure)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:11
11	BRS	L11	542233	542233 malfunction or fault or failure	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:12
12	BRS	112	234	flight adj instruments	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:13

Туре	#	Hits	Search Text	DBs	Time Stamp
BRS	L13	4.2	12 and (10 or 11)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:16
BRS	L14	172	701/16.ccls.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:19
BRS	L15	101	434/30.ccls.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:23

Type	# 1	Hits	Search Text	DBs	Time Stamp
BRS	L16	1648	(345/173-176).ccls.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13
BRS	L17	96	(340/974).ccls.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:24
BRS	L18	223	(345/502).ccls.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:25

Туре	#	Hits	Search Text	DBs	Time Stamp
BRS	L19	166	(345/505).ccls.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:25
BRS	L20	2380	14 or 15 or 16 or 17 or 18 or 19	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:26
BRS	L21	0	8 and 13	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM	2002/01/13 16:26

	Document	t ID	Issue Date	Pages	Title	Current OR	Current XRef
гH	US 20010045941 A1	45941		33	FORCE FEEDBACK SYSTEM INCLUDING MULTIPLE FORCE PROCESSORS		
7	US 2001003 A1	36356			Non-linear video editing system		
ო_	US 6289380	0 B1	20010911		Network management system using virtual reality techniques to display and simulate navigation to	709/224	345/969 ; 709/221
4	US 6184904	4 B1	20010206		Central processing unit for a process control system	345/520	345/538
5	US 6137497	A 7	20001024		Post transformation clipping in a geometry accelerator	345/620	345/420 ; 345/421 ; 345/427 ; 345/629
9	US 6134553	3 A	20001017		Method for using region-sets to focus searches in hierarchical structures	707/10	6
7	US 5999168	Ā	19991207	<u> </u>	Haptic accelerator for force feedback computer peripherals	345/161	345/156
ω	US 5978838	8 K	19991102	0 9 10	Coordination and synchronization of an asymmetric, single-chip, dual multiprocessor	709/208	
on .	US 5970489	Ą	19991019	: ~ + · Li	gion-sets n ures	707/10	345/854 ; 707/3 ; 707/9 ; 709/203

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
10	US 5958012 A	19990928		Network management system using virtual reality techniques to display	709/224	345/969
				and simulate navigation		
11	US 5943478 A	19990824		System for immediate popup 713/201 messaging across the internet	713/201	709/229 ; 713/200
				System for increasing multimedia performance and other real time		
12	US 5784650 A	19980721		applications by including a local expansion bus and a multimedia bus on	710/62	710/38 ; 710/72
				the computer system		
13	US 5021976 A	19910604	<u> </u>	Method and system for generating dynamic, interactive visual	345/853	345/581 ; 345/839 ; 345/854
				representations of information structures within a computer		; 345/866 ; 700/17 ; 700/83

Document	Ü	Issue Date	Pages	Title	Current OR	Current XRef
 US 4888724	Ą	19891219	31	Optical analog data processing systems for handling bipolar and complex	708/801	342/25
				data		

	Ď	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
-1	ns	6281810 B1	20010828	7	Redundant avionics for critical flight instruments	340/971	340/973 ; 701/14
	ns	6255964 B1	20010703		aircraft panel ally symmetrical displays	340/945	340/971 ; 340/975
					for the directional and rate flight instruments		
м	SU	6196797 B1	20010306		Electronic self-powered propeller governor	416/35	416/157R ; 416/229A ; 416/3 ; 416/49
4	Sn	6178363 B1	20010123		Inertially augmented GPS landing system	701/16	342/33 ; 342/357.14 ; 342/357.17
_ ທ	sn	6124646 A	20000926		Aircraft air conditioning system including electric generator for	290/52	60/39.01
	_			•	providing AC power having limited frequency range		
9	ns	6113028 A	20000905		Amphibious aircraft	244/13	244/106 ; 244/55
7	ns (6005513 A	19991221		Portable flight guidance and tracking system	342/357.09	342/357.13 ; 701/213
œ	Sn	5969670 A	19991019		Inexpensive monitoring technique for achieving high level integrity	342/357.02	244/183
					monitoring for differential GPS		
თ	Sn	5939800 A	19990817		Aircraft electrical power system including air conditioning system	307/64	244/53R ; 307/73 ; 454/72
					generator		

01/13/2002, EAST Version: 1.02.0008

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
10	US 5826206 A	19981020	·	ms an ievin ple	701/35	360/27 ; 360/72.2 ; 386/69 ; 386/70
						; 701/14 ; 701/3
11	US 5615118 A	19970325		Onboard aircraft flight path optimization system	701/4	342/26 ; 701/14
12	US 5487172 A	19960123		Transform processor system having reduced processing bandwith	712/32	700/8
13	US 5422778 A	19950606		Protection system for controller and control wiring induced under	361/92	361/20 ; 361/21
				voltage faults in an electric power generating system		361/8
14	US 5367162 A	19941122		ing transient apparatus for time tection in	250/287	250/283
				time-of-flight mass		
15	US 5001638 A	19910319		rcraft air data	701/14	244/194 ; 244/76R ; 701/102 ; 714/819
16	US 4847603 A	19890711		Automatic closed loop scaling and drift correcting system and method	345/7	340/980
				particularly for aircraft head up displays		359/630
17	US 4812713 A	19890314		Automatic closed loop scaling and drift correcting system and method	315/370	348/813

	Document	CI:	Issue Date	Pages	Title	Current OR	Current XRef
18	US 4673356	6 A	19870616		(V)	434/35	434/49
19	US 4599070	A (19860708		Aircraft simulator and simulated control system therefor	434/45	244/223
20	US 4598292	4	19860701		standby	340/973	244/1R ; 340/971 ; 340/975 ; 701/14 ; 73/178R
21	US 4573925	A 5	19860304		10 TO	434/49	345/23 ; 434/239
22	US 4539843	8 A	19850910		Altimeter and vertical speed indicator	73/179	73/384
23	US 4442490	A (19840410		Aircraft pitch stabilization apparatus	701/5	244/180 ; 244/181 ; 318/584 ; 701/17
24	US 4419588	4	19831206		Security electrical power distribution systems for light aircraft equipped for flight on instruments	307/9.1	307/18 ; 361/66
25	US 4314445	5 A	19820209		Turbine engine thrust booster	60/204	60/223 ; 60/224 ; 60/243
26	US 4280285	A .	19810728		Simulator complex data transmission system having self-testing	434/30	434/43 ; 434/58
27	US 4259789	A 6	19810407		Simulation technique for generating a sudden open circuit on high	434/366	434/30 ; 434/301
					current lines		

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
28	US 4207687 A	19800617		Simulator complex data transmission method and system	434/49	
59	US 4190898 A	19800226		Digital processor input/output apparatus for analog, digital and	710/69	341/110 ; 341/122
30	US 4127847 A	19781128		Monitoring system for aircraft master switch	340/530	340/654
31	US 3946364 A	19760323		Method and apparatus for sensing, storing, and graphically displaying over-temperature	701/3	374/102 ; 374/170 ; 701/29
32	US 3789356 A	19740129		MONITOR DISPLAY MEANS	340/972	244/183
33	US 3786505 A	19740115		SELF-CONTAINED NAVIGATION SYSTEM	342/33	244/185 ; 342/104 ; 701/18 ; 701/217 ; 701/300
34	US 3753220 A	19730814		AUXILIARY FLIGHT INSTRUMENT	340/963	
35	US 3720388 A	19730313		METHOD OF AND APPARATUS FOR CONTROLLING A DEICER BOOT SYSTEM	244/134A	
36	US 3696671 A	19721010		AIRCRAFT HORIZONTAL SITUATION NAVIGATION DISPLAY SYSTEM	73/178R	353/11
37	US 3678256 A	19720718	,	PERFORMANCE AND FAILURE ASSESSMENT MONITOR	701/16	244/195 ; 701/29 ; 701/34

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
38	US 3651582 A	19720328		METHOD OF GENERATING A NON-COLLIMATED SYNTHESIZED DISPLAY TO ASSIST IN	701/16	
				PILOTING AN AIRCRAFT, AND SYSTEM FOR PERFORMING THE SAME		
39	US 3645474 A	19720229		COMBINED LAND AND AIR VEHICLE 244/2	244/2	
40	US 3643258 A	19720215		ELECTRONIC GENERATOR FOR CONTACT AND ANALOG AND COMMAND INFORMATION	342/413	340/979 ; 342/182 ; 342/409 ; 73/178T
41	US 3573587 A	19710406		MULTIPLEX SYSTEMS	318/564	
42	US 4419588 A	19831206		Security electrical power distribution systems for light aircraft equipped		
				for flight on instruments		

	Docu	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 628	81810 B1	20010828	7	Redundant avionics for critical flight instruments	340/971	340/973 ; 701/14
8	US 625	55964 B1	20010703		l aircraft panel cally symmetrical f displays	340/945	340/971 ; 340/975
					for the directional and rate flight instruments		
ო	US 619	6196797 B1	20010306		Electronic self-powered propeller governor	416/35	6/ 41 41
4	US 617	6178363 B1	20010123		Inertially augmented GPS landing system	701/16	342/33 ; 342/357.14 ; 342/357.17
2	US 612	6124646 A	20000926		Aircraft air conditioning system including electric generator for	290/52	60/39.01
					providing AC power having limited frequency range		
9	us 611	6113028 A	20000005		Amphibious aircraft	244/13	244/106 ; 244/55
7	09 SN	6005513 A	19991221		Portable flight guidance and tracking system	342/357.09	342/357.13 ; 701/213
ω	US 5969	69670 A	19991019		Inexpensive monitoring technique for achieving high level integrity	342/357.02	244/183
					monitoring for differential GPS		
<u></u> თ	US 593	5939800 A	19990817		Aircraft electrical power system including air conditioning system	307/64	244/53R ; 307/73 ; 454/72
					generator		

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
10	US 5826206 A	19981020		Debriefing systems and methods for retrieving and presenting multiple	701/35	360/27 ; 360/72.2 ; 386/69 : 386/70
				datastreams with time indication marks in time synchronism		; 701/14 ; 701/3
11	US 5615118 A	19970325		Onboard aircraft flight path optimization system	701/4	342/26 ; 701/14
12	US 5487172 A	19960123			712/32	700/8
13	US 5422778 A	19950606		Protection system for controller and control wiring induced under	361/92	361/20
				voltage faults in an electric power generating system		; 361/86
14	US 5367162 A	19941122		Integrating transient recorder apparatus for time array detection in	250/287	250/283
	***************************************			time-of-flight mass		
15	US 5001638 A	19910319		Integrated aircraft air data system	701/14	244/194 ; 244/76R ; 701/102 ; 714/819
16	US 4847603 A	19890711	17 10 10	Automatic closed loop scaling and drift correcting system and method	345/7	340/980
			, O	particularly for		; 359/630
17	US 4812713 A	19890314	7 10 10	Automatic closed loop scaling and drift correcting system and method	315/370	348/813

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20	US 4598292 A	19860701		standby	340/973	244/1R ; 340/971 ; 340/975 ; 701/14 ; 73/178R
21	US 4573925 A	19860304		Electronic flight instrument design and evaluation tool	434/49	345/23 ; 434/239
22	US 4539843 A	19850910		and vertic	73/179	73/384
23	US 4442490 A	19840410		Aircraft pitch stabilization apparatus	701/5	244/180 ; 244/181 ; 318/584 ; 701/17
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30	US 4127847 A	19781128		Monitoring system for aircraft master switch	340/530	340/654 ; 340/945
31	US 3946364 A	19760323		Method and apparatus for sensing, storing, and graphically displaying	701/3	374/102 ; 374/170 ; 701/29
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33	US 3786505 A	19740115		SELF-CONTAINED NAVIGATION SYSTEM	342/33	244/185 ; 342/104 ; 701/18 ; 701/217 ; 701/300
34	US 3753220 A	19730814		AUXILIARY FLIGHT INSTRUMENT	340/963	
35	US 3720388 A	19730313		METHOD OF AND APPARATUS FOR CONTROLLING A DEICER BOOT SYSTEM	244/134A	
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40	US 3643258 A	19720215		ELECTRONIC GENERATOR FOR CONTACT AND ANALOG AND COMMAND INFORMATION	342/413	340/979 ; 342/182 ; 342/409 ; 73/178T
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